FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Attorney's Docket No.

2036-226

U.S. Application No. (if lawys see 5)

	CONCERNING A FILII	New Application								
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE October 6, 2003	PRIORITY DATE CLAIMED November 5, 2002							
TITLE OF INVENTION ANTENNA SYSTEM FOR GEORADAR										
APPLICANT(S) FOR DO/EO/US Egil EIDE										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. 🗵	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a is attached hereto. b has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.									
8.	An English language translation of	of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).							
9. 🛽	An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
ITEMS 11. TO 20. below concern other document(s) or information included:										
11.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification within the preliminary amendment (see tab 13). A power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

JC13 Rec'd PCT/PTO 18 APR 2005

U.S. APPLICATION New Applia	ON NO. (II) mow	ATTORNEY DOCKET NO. 2036-226								
The following to 21. Basic		\$ 300.00								
22. X Exam If International provisions of P All other situat	CT Article 3:	\$ 200.00								
23. X Search Search fee (37) as an Internatio International Se All other situation	CFR 1.445(a) mal Searching earch Report	\$ 400.00								
		\$ 900.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or a fraction thereof.										
Total Sheets Extra Shee			Number of each additional 50 or fraction thereof (round up to a whole number) RATE							
- 100=	/ 50		X 250.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										
Claims		Number Filed	Number Extra	Rate						
Total Claims		10 -20 =	0 .	X \$50.00	\$					
Independent Claims		1 - 3 =	0	X \$200.00	\$					
Multiple deper	ndent claim(s	\$								
TOTAL OF ABOVE CALCULATIONS = \$900.00										
	laims small e educed by 1/		CFR 1.27. The fees indicate	nted	\$					
		S								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).										
ano carrost cran	mod priority	\$								
Fee for recording accompanied by	ng the enclose y an appropri	\$ 40.00								
				ES ENCLOSED =	\$ 940.00					
		Amount to be refunded	\$							
		charged	\$							
a. A check in the amount of \$900.00 and 40.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 02-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. Lxl The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.										
			er 37 CFR 1.494 or 1.495 application to pending s	tatus.		37 CFR 1.137(a)				
SEND ALL CORRESPONDENCE TO: Customer No. 6449 Signature										
G. Franklin Rothw Rothwell, Figg, Er		i. Franklin Rothwell e								
1425 K St., N.W. Washington, D.C. Phone: 202/783-66										

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: National Phase Entry of PCT/NO03/000332

Applicant Filed

: Egil EIDE : Herewith

TC/A.U. Examiner : Not Yet Assigned : Not Yet Assigned

Docket No.

: 2036-226

Customer No.
Confirmation No.

: 06449 : Not Yet Assigned

SUBMISSION OF SUBSTITUTE SPECIFICATION

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

A substitute specification is being submitted herewith. A clean copy and marked copy of the specification are attached. No new matter has been added.

Respectfully submitted,

Bv:

G. Franklin Rothwell Registration No. 18,125 Attorney for Applicant

ROTHWELL, FIGG, ERNST & MANBECK

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